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CLAIM AMENDMENTS:

Please amend claims 21-42 and add new claims 43-51 as set forth below: 1-20. (canceled)

1	21. (currently amended) A computer implemented method for settlement of charges
2	for Internet network connection services, comprising:
3	receiving, from a local Internet service provider over Internet, accounting records of a
4	user's Internet connection service usage of a network of the local Internet
5	service provider, the local Internet service provider operated independently
6	from a home Internet service provider of the user, the user not having an
7	account with the local Internet service provider but having an account with the
8	home Internet service provider and connecting to the Internet via the local
.9	Internet service provider;
10	receiving, from a local service provider, accounting records of connection service
11	usage of the local service provider's network, operated independently from a
12	home service provider's network, by a user belonging to a home service
13	provider, the user connecting from the local service provider's network;
14	filtering the accounting records to remove erroneous data;
15	collecting the accounting records for a period of time;
16	generating a report of service usage for the period of time; and
<i>17</i> ·	transmitting the report of service usage to the home Internet service provider over the
18	Internet.

I	22. (currently amended) The <u>computer implemented</u> method for settlement of
2	charges for network connection services of claim 21, wherein generating a report of service
3	usage for the period of time comprises:
4	categorizing the accounting records by the home Internet service provider; and
5	aggregating the accounting records corresponding to the period of time.
1	23. (currently amended) The <u>computer implemented</u> method for settlement of
2	charges for network connection services of claim 21 wherein generating a report of service usag
3	for the period of time comprises:
4	categorizing the accounting records by the local Internet service provider; and
5	aggregating the accounting records corresponding to the period of time.
1	24. (currently amended) The <u>computer implemented</u> method for settlement of
2	charges for network connection services of claim 22, further comprising:
3	categorizing the accounting records by the user.
4	25. (currently amended) The <u>computer implemented</u> method for settlement of
5	charges for network connection services of claim 23, further comprising:
6	categorizing the accounting records by the user.
1	26. (currently amended) The <u>computer implemented</u> method for settlement of
2	charges for network connection services of claim 21 wherein filtering the accounting records to
3	remove erroneous data comprises:
4	removing duplicate records.

I	27. (currently amended) The <u>computer implemented</u> method for settlement of
2	charges for network connection services of claim 21 wherein filtering the accounting records to
3	remove erroneous data comprises:
4	removing irrelevant data from the accounting records.
1	28. (currently amended) The <u>computer implemented</u> method for settlement of
2	charges for network connection services of claim 21 further comprising:
3	multiplying the time period the user was provided service by the local Internet service
4	provider by a rate corresponding to a rate negotiated by the user's home
5	Internet service provider.
1 -	29. (currently amended) The <u>computer implemented</u> method for settlement of
2	charges for network connection services of claim 21 further comprising:
3	categorizing the time the user was provided service by geographic location; and
4	multiplying the time in each geographic location by a rate corresponding to charges
5	for service in each geographic location for the user's home Internet service
6	provider.
1	30. (currently amended) The <u>computer implemented</u> method for settlement of
2	charges for network connection services of claim 21, further comprising:
3	categorizing the time period the user was provided service by the local Internet
4	service provider; and
5	multiplying the time the user was provided service by the local Internet service
6	provider by a rate corresponding to charges for using the local Internet service
7	provider for the user's home Internet service provider.

1	(currently amended) A central settlement server for settling charges for <u>Internet</u>
2	network connection services comprising:
3	a loader for receiving accounting records from a local service provider;
4	a loader for receiving, from a local Internet service provider over Internet, accounting
5	records of a user's Internet connection service usage of a network of the local
6	Internet service provider, the local Internet service provider operated
7	independently from a home Internet service provider of the user, the user not
8	having an account with the local Internet service provider but having an
9	account with the home Internet service provider and connecting to the Internet
0	via the local Internet service provider;
	a filter, coupled to the loader, to generate filtered accounting records by removing
2	erroneous data from the accounting records received by the loader; and
3	a reporting module, coupled to the filter, for generating reports from the filtered
4	accounting records to be sent to the home Internet service provider over the
5	Internet a home service provider.
I	32. (currently amended) A central settlement server for settling charges for <u>Internet</u>
2	network connection services comprising:
3	a loader for receiving accounting records from a local service provider and placing
4	the raw accounting records in a raw records database;
5	a loader for receiving, from a local Internet service provider over Internet, raw
6	accounting records of a user's Internet connection service usage of a network
7	of the local Internet service provider, the local Internet service provider
8	operated independently from a home Internet service provider of the user, the
9	user not having an account with the local Internet service provider but having

0	an account with the home Internet service provider and connecting to the
1	Internet via the local Internet service provider;
2	a raw records database, coupled to the loader, for storing the raw accounting records;
3	a filter, coupled to the raw records database, to generate filtered accounting records
4	by removing erroneous data from the <u>raw</u> accounting records <u>stored in the raw</u>
5	records database received by the loader; and
6	a roaming history database, coupled to the filter, for storing the filtered accounting
7	records; and
8	a reporting module, coupled to the roaming history database, for generating reports
9	from the filtered accounting records to be sent to the home Internet service
0 .	provider over the Internet a home service provider.
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1	33. (currently amended) The central settlement server for settling charges for
2	network connection services of claim 31, wherein the reporting module further comprises:
<i>3</i> .	a rating means for adding service rate information to the accounting records.
1	34. (currently amended) The central settlement server for settling charges for-
2	network connection services of claim 31, wherein the loader further comprises:
3	a transformation means for arranging fields in the accounting records into a
4	predetermined format.
1	35. (currently amended) The central settlement server for settling charges for
2	network connection services of claim 31, wherein the filter further comprises:
3	a means for removing duplicate records.
1	36. (currently amended) The central settlement server for settling charges for-
2	network connection services of claim 32, wherein the reporting module further comprises:

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<i>3</i>	a rating means for adding service rate information to the accounting records.
1	37. (currently amended) The central settlement server for settling charges for
2	network connection services of claim 32, wherein the loader further comprises:
3	a transformation means for arranging fields in the accounting records into a
4	predetermined format.
1	38. (currently amended) The central settlement server for settling charges for
2	network connection services of claim 32, wherein the filter further comprises:
3	a means for removing duplicate records.
1	39. (currently amended) Computer readable storage device having computer readable
2 -	code embodied thereon, the computer readable code for programming one or more computers to
3	perform a method for settlement of charges for <u>Internet</u> network connection services comprising:
4	receiving, from a local service provider, accounting records of connection service
5	usage of the local service provider's network, operated independently from a
6	home service provider's network, by a user belonging to a home service
7	provider, the user connecting from the local service provider's network;
8	receiving, from a local Internet service provider over Internet, accounting records of a
9	user's Internet connection service usage of a network of the local Internet
0	service provider, the local Internet service provider operated independently
1	from a home Internet service provider of the user, the user not having an

filtering the accounting records to remove erroneous data;

Internet service provider;

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account with the local Internet service provider but having an account with the

home Internet service provider and connecting to the Internet via the local

0	confecung the accounting records for a period of time;
7	generating a report of service usage for the period of time; and
8	transmitting the aggregated accounting records to the home Internet service provider
9	over the Internet.
1	40. (currently amended) The computer readable storage device of claim 39 having
2	computer readable code embodied thereon, the computer readable code for programming one or
3	more computers to perform a method for settlement of charges for network connection services
4	of claim 38, wherein generating a report of service usage for the period of time comprises:
5	categorizing the accounting records by the home Internet service provider; and
6	aggregating the accounting records corresponding to the period of time.
1	41. (currently amended) The computer readable storage device of claim 39 having
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2	computer readable code embodied thereon, the computer readable code for programming one or
3	more computers to perform a method for settlement of charges for network connection services-
4	of claim 38, wherein generating a report of service usage for the period of time comprises:
5	categorizing the accounting records by the local Internet service provider; and
6	aggregating the accounting records corresponding to the period of time.
1	42. (currently amended) The computer readable storage device of claim 39 having
2	computer readable code embodied thereon, the computer readable code for programming one or
3	more computers to perform a method for settlement of charges for network connection services
4	of claim 38, further comprising:
5	multiplying the time the user was provided service by the local Internet service
6	provider by a rate corresponding to the rate negotiated by the user's home
7	Internet service provider.

1	43. (new) A computer implemented method for settlement of charges for Internet
2	connection services, the method comprising:
3	receiving, from a local Internet service provider over Internet, accounting records of a
4	user's Internet connection service usage of a network of the local Internet
5	service provider, the local Internet service provider operated independently
6	from a home Internet service provider of the user, the user not having an
7	account with the local Internet service provider but having an account with the
8	home Internet service provider and connecting to the Internet via the local
9	Internet service provider;
0	generating a service usage report based upon the received accounting records; and
Ì	transmitting the service usage report to the home Internet service provider over the
2	Internet.
1	44. (new) The computer implemented method of claim 43, wherein the accounting
2	records are received from the local Internet service provider over the Internet using User
3	Datagram Protocol (UDP).
I	45. (new) The computer implemented method of claim 43, wherein the service usage
2	report is transmitted to the home Internet service provider over the Internet using File Transfer
3	Protocol (FTP).
1	46. (new) A central settlement server for settling charges for Internet connection
2	services, the central settlement server comprising:
3	a loader for receiving, from a local Internet service provider over Internet, accounting
4	records of a user's Internet connection service usage of a network of the local
	Internet service provider the local Internet service provider operated
7	INTERNET SETVICE PROVIDER THE LOCAL Internet service provider operated

0	independently from a nome internet service provider of the user, the user not
7	having an account with the local Internet service provider but having an
8	account with the home Internet service provider and connecting to the Internet
9	via the local Internet service provider; and
10	a reporting module for generating service usage reports from the received accounting
11	records and transmitting the service usage reports to the local Internet service
12	provider over the Internet.
1	47. (new) The central settlement server of claim 46, wherein the loader receives the
2	accounting records from the local Internet service provider over the Internet using User
3	Datagram Protocol (UDP).
1	48. (new) The central settlement server of claim 46, wherein the reporting module
. 2	transmits the service usage reports to the home Internet service provider over the Internet using
3	File Transfer Protocol (FTP).
1	49. (new) A computer program product stored on a computer readable medium and
2	adapted to cause a computer to perform a method for settlement of charges for Internet
3	connection services, the method comprising:
4	receiving, from a local Internet service provider over Internet, accounting records of a
5	user's Internet connection service usage of a network of the local Internet
6	service provider, the local Internet service provider operated independently
7	from a home Internet service provider of the user, the user not having an
8	account with the local Internet service provider but having an account with the
9	home Internet service provider and connecting to the Internet via the local

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Internet service provider;

11	generating a service usage report based upon the received accounting records; and
12	transmitting the service usage report to the home Internet service provider over the
13	Internet.
1	50. (new) The computer program product of claim 49, wherein the accounting
,	the computer program product of claim 43, wherein the accounting
2	records are received from the local Internet service provider over the Internet using User
3	Datagram Protocol (UDP).
1	51. (new) The computer program product of claim 49, wherein the service usage
2	report is transmitted to the home Internet service provider over the Internet using File Transfer
3	Protocol (FTP).